

## AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Beamish, et al.  
 App. No. : 09/137,198  
 Filed : August 20, 1998  
 For : FREQUENCY HOPPING  
 SPREAD SPECTRUM  
 MODULATION AND  
 DIRECT SEQUENCE  
 SPREAD SPECTRUM  
 MODULATION CORDLESS  
 TELEPHONE  
 Examiner : Pankaj Kumar  
 Art Unit : 2631

## CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

9/27/04

(Date)

John R. King  
John R. King, Reg. No. 34,362

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OCT 04 2004

Technology Center 2600

**MAIL STOP AF**  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

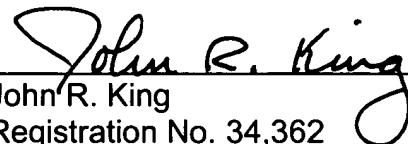
Amendment After Final in 8 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	22 - 28 = 0	1202 (\$18)	0 x 18 =	\$0
Independent Claims	4 - 6 = 0	1201 (\$86)	0 x 86 =	\$0
Multiple Claim		1203 (\$290)		\$0
1 Month Extension		1251 (\$110)		\$0
2 Month Extension		1252 (\$420)		\$0
3 Month Extension		1253 (\$950)		\$0
			<b>TOTAL FEE DUE</b>	<b>\$0</b>

Return prepaid postcard.

(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

  
John R. King  
Registration No. 34,362  
Attorney of Record  
Customer No. 20,995  
(949) 760-0404



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

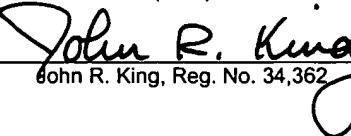
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Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed July 9, 2004, Applicants respectfully submit the following amendments and comments.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.